SEP 1 0 2007 W

Applicant:

GILL

Examiner:

EVANS

Serial No.:

10/811,524

Group Art Unit:

2627

Filed:

03/29/2004

Docket No.:

HSJ920040003US1

(0544)

Title:

METHOD AND APPARATUS FOR PROVIDING A CURRENT-IN-

PLANE (CIP) GMR SENSOR WITH AN IMPROVED IN-STACK

BIAS LAYER WITH A THINNER SENSOR STACK

MAIL STOP ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

We are transmitting herewith the attached:

Transmittal Sheet

Please charge Deposit Account No. 50-2587 (HSJ920040003US1) the amount of \$1,400

for the Issue Fee, and \$300.00 for the Publication Fee

Part B-Issue Fee Transmittal.

"Fee Address" Indication Form.

If appropriate, charge Deposit Account No. 50-2587 (HSJ920040003US1) for any fee

deficiency or overage.

Please consider this a PETITION FOR EXTENSION OF TIME for a sufficient number of

months to enter these papers.

Chambliss, Bahner & Stophel, P.C. 1000 Tallan Building Two Union Square Chattanooga, Tennessee 37402

423-757-0264 • fax 423-508-0264

Name: David W. Lynch

Reg. No.: 36,204

By:

PART B - FEE(S) TRANSMITTAL

nd send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

SEP 1 0 2007

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (571)-273-2885

NUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where page All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as attended to the current correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for approsate. All furth orre indicated up a cied be maintenance lee notifications. Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address) papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission. 62630 7590 06/08/2007 Certificate of Mailing or Transmission I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (571) 273-2885, on the date indicated below. DAVID W. LYNCH CHAMBLISS, BAHNER & STOPHEL 1000 TALLAN SQUARE-H TWO UNION SQUARE ynch (Depositor's name) CHATTANOOGA, TN 37402 (Signature (Date) 0 APPLICATION NO. FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO CONFIRMATION NO. 10/811,524 03/29/2004 Hardayal Singh Gill HITG.075PA(0544) TITLE OF INVENTION: METHOD AND APPARATUS FOR PROVIDING A CURRENT-IN-PLANE (CIP) GMR SENSOR WITH AN IMPROVED IN-STACK BIAS LAYER WITH A THINNER SENSOR STACK APPLN. TYPE SMALL ENTITY **ISSUE FEE DUE PUBLICATION FEE DUE** PREV. PAID ISSUE FEE TOTAL FEE(S) DUE DATE DUE nonprovisional \$1400 \$300 \$1700 09/10/2007 10811524 09/11/2007 NNGUYEN2 00000130 502587 **EXAMINER** ART UNIT **CLASS-SUBCLASS** EVANS, JEFFERSON A 360-324120 1400.00 DA 01 FC:1501 Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). 360.68 DA 2. For printing on the patent front page, list David W. Lynch (1) the names of up to 3 registered patent attorneys Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. or agents OR, alternatively, Chambliss Bahner &Stophel (2) the name of a single firm (having as a member a Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed. Number is required. 3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type) PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment. (B) RESIDENCE: (CITY and STATE OR COUNTRY) (A) NAME OF ASSIGNEE Hitachi Global Storage Technologies Amsterdam, The Netherlands Netherlands B.V. Please check the appropriate assignee category or categories (will not be printed on the patent) : 🔲 Individual 🎦 Corporation or other private group entity 🚨 Government 4a. The following fee(s) are submitted: 4b. Payment of Fee(s): (Please first reapply any previously paid issue fee shown above) XX Issue Fee A check is enclosed. Payment by credit card. Form PTO-2038 is attached. Publication Fee (No small entity discount permitted) The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any overpayment, to Deposit Account Number 0-2587 (enclose an extra copy of this form). Advance Order - # of Copies (HSJ920040003US1) 5. Change in Entity Status (from status indicated above) a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. □ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2). NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patentand Trademark Office. Authorized Signature David W. Lynch 36,204 Typed or printed name Registration No.

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.